

Analytical Data Sheet

Lot number	1000042980 not for drug use
Catalog number	B-1335.0001
Product	Fmoc-Gly-OSu
Product number	4003175.0001
Molecular formula (net)	C ₂₁ H ₁₈ N ₂ O ₆
Molecular mass (average)	394.4

Tests	Results
Components	
Appearance	
Appearance	complies [white to off-white powder]
Appearance of solution	
Appearance of solution	complies [clear, colorless solution in dioxane (50 mg/mL)]
Appearance of solution	complies [essentially clear solution in DMF (0.5 mmol/mL)]
Identification (TLC)	
R _f value	complies [complies]
Purity (HPLC)	
Purity	97.8%
SOL Assay (elemental analysis)	
Assay (EA, as is)	99.3%
Water content (Karl Fischer volumetric)	
Water content	0.13%

SOL Analysis performed by Solvias AG, Römerpark 2, 4303 Kaiseraugst, AG, Switzerland

This Analytical Data Sheet is based on reviewed analytical data and is valid without handwritten signatures.

Date created: December 16, 2020